

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 273  | ((compar\$3 or match\$3) with (hash\$3 near5 (value or attribute or table or element)) ) same ((first adj4 hash ) with second)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/06/09 17:12 |
| L2    | 1    | (MOORE adj2 ROBERT).inv. and L1  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/06/09 17:12 |
| S1    | 2    | "6857067".pn.  | USPAT;<br>EPO; JPO;<br>DERWENT              | OR               | OFF     | 2007/06/01 16:41 |
| S2    | 2    | "6788647".pn.  | USPAT;<br>EPO; JPO;<br>DERWENT              | OR               | OFF     | 2006/09/04 22:50 |
| S3    | 382  | request\$3 with (hash\$3 adj3 (value or information or data or number))  | USPAT;<br>EPO; JPO;<br>DERWENT              | OR               | OFF     | 2006/09/04 22:51 |
| S4    | 114  | (request\$3 with (hash\$3 adj3 (value or information or data or number)))same ((compar\$ or match\$3)near5(value or information or data or number))  | USPAT;<br>EPO; JPO;<br>DERWENT              | OR               | ON      | 2006/09/05 00:06 |
| S5    | 3    | (request\$3 with (hash\$3 adj3 (value or information or data or number)))same ((compar\$ or match\$3)near5(value or information or data or number))same (policy or rule or guideline)                                      | USPAT;<br>EPO; JPO;<br>DERWENT              | OR               | ON      | 2006/09/04 23:14 |
| S6    | 0    | (request\$3 with (hash\$3 adj3 (value or information or data or number)))same ((compar\$ or match\$3)near5(value or information or data or number))same (policy or rule or guideline) same (first and (second or another)) | USPAT;<br>EPO; JPO;<br>DERWENT              | OR               | ON      | 2006/09/04 22:55 |
| S7    | 2    | "6374300".pn.  | USPAT;<br>EPO; JPO;<br>DERWENT              | OR               | ON      | 2006/09/04 23:14 |
| S8    | 0    | (hash43 near5 value) with (within near5 cookie)  | USPAT;<br>EPO; JPO;<br>DERWENT              | OR               | ON      | 2006/09/05 00:07 |
| S9    | 343  | (within near5 cookie)  | USPAT;<br>EPO; JPO;<br>DERWENT              | OR               | ON      | 2006/09/05 00:07 |
| S10   | 0    | (hash43 near5 value)same (within near5 cookie)   | USPAT;<br>EPO; JPO;<br>DERWENT              | OR               | ON      | 2006/09/05 00:07 |

## EAST Search History

|     |        |   |   |    |    |                  |
|-----|--------|---|---|----|----|------------------|
| S11 | 2      | (hash\$3 near5 value)same (within near5 cookie)   | USPAT;<br>EPO; JPO;<br>DERWENT              | OR | ON | 2006/09/05 00:07 |
| S12 | 0      | (hash\$3 near5 value)with(within near5 cookie)  | USPAT;<br>EPO; JPO;<br>DERWENT              | OR | ON | 2006/09/05 00:07 |
| S13 | 2      | "6499110".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 16:55 |
| S14 | 4617   | ((compar\$3 or match\$3) with (hash\$3 near5 (value or attribute or table or element)) )                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 17:14 |
| S15 | 104216 | (receiv\$3 or accept\$3 or transmit\$4 or process\$3) with (data near5 request)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 17:01 |
| S16 | 219    | (hash\$3 with (bundl\$3 or combin\$3 or includ\$3 or compris\$3) with (value or element or attribute or table) near5 request) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 17:04 |
| S17 | 84     | S15 and S16   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 17:04 |
| S18 | 21     | S15 same S16  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 17:04 |
| S19 | 10     | S18 and S14   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 17:09 |
| S20 | 0      | (S18 and S14) same (QOS or (quality adj3 service))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/04 09:31 |
| S21 | 16     | ( S14) same (QOS or (quality adj3 service))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 17:06 |
| S22 | 1      | S21 and S18   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 17:07 |

## EAST Search History

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| S23 | 1   | S21 and S17   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 17:07 |
| S24 | 1   | S21 and S16   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 17:07 |
| S25 | 2   | S21 and S15   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 17:08 |
| S26 | 0   | US20030014525   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 17:08 |
| S27 | 2   | "20030014525"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 17:08 |
| S28 | 1   | S18 and S14 and (QOS or (quality<br>adj3 service))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 17:09 |
| S29 | 7   | S17 and (QOS or (quality adj3<br>service))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 17:10 |
| S30 | 2   | S17 and (QOS or (quality adj3<br>service)) and S14  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 17:10 |
| S31 | 264 | ((compar\$3 or match\$3) with<br>(hash\$3 near5 (value or attribute or<br>table or element)) ) same ((first<br>adj4 value ) with second)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 17:15 |
| S32 | 270 | ((compar\$3 or match\$3) with<br>(hash\$3 near5 (value or attribute or<br>table or element)) ) same ((first<br>adj4 hash ) with second)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 17:16 |
| S33 | 4   | ((compar\$3 or match\$3) with<br>(hash\$3 near5 (value or attribute or<br>table or element)) ) same ((first<br>adj4 hash ) with second) same<br>(QOS or (quality adj3 service)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 17:18 |

## EAST Search History

|     |        |   |   |    |    |                  |
|-----|--------|---|---|----|----|------------------|
| S34 | 12     | ((compar\$3 or match\$3) with (hash\$3 near5 (value or attribute or table or element)) ) same ((first adj4 hash ) with second) and (QOS or (quality adj3 service))                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 18:36 |
| S35 | 3      | ((compar\$3 or match\$3) with (hash\$3 near5 (value or attribute or table or element)) ) same ((first adj4 hash ) with second) and ( (QOS or (quality adj3 service))with hash\$3) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 17:19 |
| S36 | 239237 | (receiv\$3 or accept\$3 or obtain\$3) near5 request   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 18:37 |
| S37 | 481    | (receiv\$3 or accept\$3 or obtain\$3) near5 (request\$3 near6 hash\$3)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 18:37 |
| S38 | 630    | (receiv\$3 or accept\$3 or obtain\$3) with (request\$3 near6 hash\$3)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 18:38 |
| S39 | 8      | S38 same,S31  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 18:46 |
| S40 | 6      | (hash\$3 near5 value ) with ((policy or rule or guideline) adj3 config\$)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 18:48 |
| S41 | 2      | (hash\$3 near5 (value or attribute or table or element or key) )with represent\$ with ((policy or rule or guideline) adj3 config\$)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 18:50 |
| S42 | 2      | (hash\$3 )with represent\$ with ((policy or rule or guideline) adj3 config\$)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 18:49 |
| S43 | 12     | (hash\$3 near5 (value or attribute or table or element or key) )with ((policy or rule or guideline) adj3 config\$)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 18:53 |
| S44 | 83     | (hash\$3 with (((policy or rule or guideline) adj3 config\$) or (quality adj2 service) or QOS))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 18:56 |

## EAST Search History

|     |        |  |   |    |    |                  |
|-----|--------|--|---|----|----|------------------|
| S45 | 2      | (hash\$3 with (((policy or rule or guideline) adj3 config\$) or (quality adj2 service) or QOS)) with represent\$ | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 18:56 |
| S46 | 19     | (hash\$3 with (((policy or rule or guideline) adj3 config\$) or (quality adj2 service) or QOS)) and S14          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 19:03 |
| S47 | 1      | (hash\$3 with (((policy or rule or guideline) adj3 config\$) or (quality adj2 service) or QOS)) and S14 and S16  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 18:56 |
| S48 | 0      | policy near5 packet near5 clasif\$   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 19:04 |
| S49 | 267    | policy near5 packet near5 classif\$  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 19:04 |
| S50 | 2      | ( (policy near5 packet near5 classif\$) with hash\$3)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 19:28 |
| S51 | 5      | (DELIMA adj2 ROBERTO).inv.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 19:30 |
| S52 | 980220 | (JOSEPH adj2 DINAKARAN B).inv.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 19:30 |
| S53 | 5      | (JOSEPH adj2 DINAKARAN).inv.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 19:31 |
| S54 | 1219   | (MOORE adj2 ROBERT).inv.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 19:31 |
| S56 | 1      | (HUYNH LAP).inv. and S32   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 19:32 |
| S57 | 12     | (MAJIKES JOHN).inv. and S32  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/01 19:32 |

## EAST Search History

|     |        |   |   |    |     |                  |
|-----|--------|---|---|----|-----|------------------|
| S58 | 1      | (MAJIKES adj2 JOHN).inv. and S32  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/06/01 19:32 |
| S59 | 1      | (RAFALOW adj2 LEE).inv. and S32   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/06/01 19:33 |
| S60 | 0      | (IBM).asn. and S32  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/06/01 19:33 |
| S61 | 50985  | (IBM).asn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/06/01 19:33 |
| S62 | 15     | (IBM).asn. and S14  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/06/01 19:34 |
| S63 | 10455  | ((709/223) or (709/224) or<br>(709/220) or (709/227) or<br>(370/395) or (370/360)).CCLS.  | USPAT;<br>EPO; JPO;<br>DERWENT              | OR | OFF | 2007/06/08 15:52 |
| S64 | 68     | S63 and S14   | USPAT;<br>EPO; JPO;<br>DERWENT              | OR | OFF | 2007/06/01 19:47 |
| S65 | 4618   | ((compar\$3 or match\$3) with<br>(hash\$3 near5 (value or attribute or<br>table or element))) )   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/06/04 09:31 |
| S66 | 104240 | (receiv\$3 or accept\$3 or transmit\$4<br>or process\$3) with (data near5<br>request)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/06/04 09:31 |
| S67 | 219    | (hash\$3 with (bundl\$3 or combin\$3<br>or includ\$3 or compris\$3) with (<br>value or element or attribute or<br>table) near5 request) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/06/04 09:31 |
| S68 | 21     | S66 same S67  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/06/04 09:31 |
| S69 | 0      | (S68 and S65) same (QOS or<br>(quality adj3 service) or (perform\$4<br>adj2 (level or quality)))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/06/04 09:31 |

## EAST Search History

|     |       |  |                                |    |     |                  |
|-----|-------|--|--------------------------------|----|-----|------------------|
| S70 | 10852 | ((709/223) or (709/224) or (709/220) or (709/227) or (370/395.25) or (370/360) or (726/1) or (726/14)).CCLS.   | USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/06/08 16:01 |
| S71 | 139   | ((match\$ or compar\$3) near5 (hash\$3 or RSA or MD5 SHA1)adj2 function )                                      | USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/06/08 16:17 |
| S72 | 2     | ((match\$ or compar\$3) near5 (hash\$3 or RSA or MD5 SHA1)adj2 function ) same (policy or rule)                | USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/06/08 16:21 |
| S73 | 0     | ((match\$ or compar\$3) near5 (hash\$3 or RSA or MD5 SHA1)adj2 function ) same ((policy or rule)with config\$) | USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/06/08 16:21 |